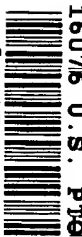


06/25/03



16076 U.S. PTO

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

17363 U.S. PTO

10/603362



06/25/03

Pocket No. : 50580/PAN/B600  
Inventor(s) : Robert A. Hawley, Robindra B. Joshi, And Huan-Chang Liu  
Title : VARIABLE RATE MODULATOR  
Express Mail Label No. : EV 352375568 US

**ADDRESS TO:** Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 25, 2003

1.  X  **FEE TRANSMITTAL FORM** (Submit an original, and a duplicate for fee processing).

2. **IF A CONTINUING APPLICATION**

X  This application is a continuation of patent application No. 10/116,975, filed April 5, 2002.

Prior application information: Examiner Young Toi Tse; Group Art Unit: 2634.

This application claims the benefit of Provisional Application No. pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISED OF**

**Specification**

14  Specification, claims and Abstract (total pages)

**Drawings**

5  Sheets of formal drawing(s) (FIGS. 1 to 5)

**Declaration and Power of Attorney**

Newly executed

Unexecuted declaration

X  Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4.   **Microfiche Computer Program** (Appendix)

5.   **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all necessary)

Computer Readable Copy

Paper Copy (identical to computer copy)

Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR §1.27**

Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY



23363

PATENT TO LEGAL OFFICE

**UTILITY PATENT APPLICATION TRANSMITTAL**

**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

**Docket No.: 50580/PAN/B600**

**7. ALSO ENCLOSED ARE**

- ☐ Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication)**
- ☐ Preliminary Amendment
- ☐ Includes "Cross-Reference to Related Applications"
- ☐ A Petition for Extension of Time for the parent application and the required fee are enclosed
- ☐ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed
- ☒ This application is owned by Broadcom Corporation pursuant to an Assignment recorded at Reel 008531, Frame 0681
- ☒ Information Disclosure Statement (IDS)/PTO/SB/08A/B
- ☐ Copies of IDS Citations
- ☐ Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- ☐ English Translation Document (*if applicable*)
- ☒ Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- ☐ Other:

**8. CORRESPONDENCE ADDRESS**

**CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068**  
**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

Peter A. Nichols  
Reg. No. 47,822  
626/795-9900

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE: June 25, 2003**

Docket No. : 50580/PAN/B600  
Inventor(s) : Robert A. Hawley, Robindra B. Joshi, And Huan-Chang Liu  
Title : VARIABLE RATE MODULATOR Duplicate X

**FEE DETERMINATION**

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	8 - 20	= 0	x \$9.00	x \$18.00	0
INDEPENDENT CLAIMS	2 - 3	= 0	x \$42.00	x \$84.00	0
MULTIPLE-DEPENDENT CLAIMS FEE			\$140.00	\$280.00	0
BASIC FEE			\$375.00	\$750.00	\$750
TOTAL FILING FEE					\$750
List Independent Claims: 1 and 5					


**METHOD OF PAYMENT**

X Payment Enclosed: Check for \$750.00.

X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By   
Peter A. Nichols  
Reg. No. 47,822  
626/795-9900

PAN/cks

CKS PAS511819.1-\*-06/25/03 9:57 AM